

Name: \_\_\_\_\_ Date: \_\_\_\_\_



Solve each equation.

(1)  $31 - x = 24$

(2)  $x - 32 = 3$

(3)  $x - 9 = 22$

(4)  $42 + x = 77$

(5)  $11 - x = 2$

(6)  $x + 27 = 73$

(7)  $25 + x = 39$

(8)  $25 - x = 1$

(9)  $39 - x = 25$

(10)  $x + 43 = 80$

(11)  $x + 28 = 64$

(12)  $x - 14 = 8$

(13)  $x - 13 = 17$

(14)  $48 + x = 79$

(15)  $x + 43 = 63$

(16)  $x - 16 = 24$

(17)  $x + 42 = 59$

(18)  $x - 16 = 16$

(19)  $25 + x = 51$

(20)  $34 - x = 1$

(21)  $48 - x = 17$

(22)  $41 - x = 12$

(23)  $x + 27 = 59$

(24)  $38 + x = 57$

(25)  $17 - x = 8$

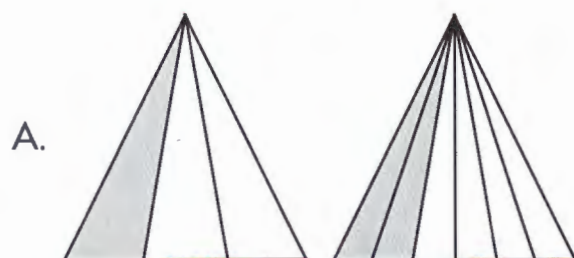
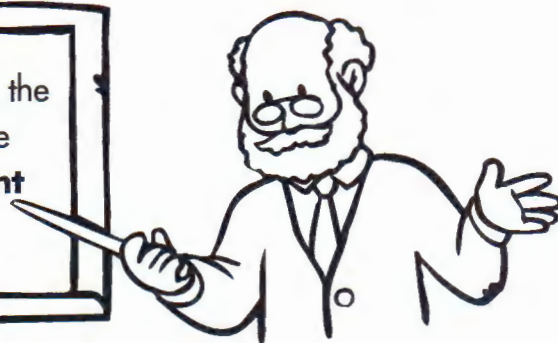
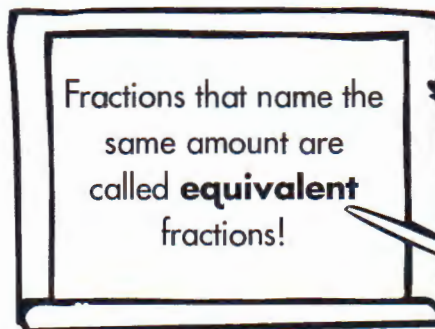
(26)  $42 - x = 14$

(27)  $48 - x = 21$

Write the **equivalent** fraction.



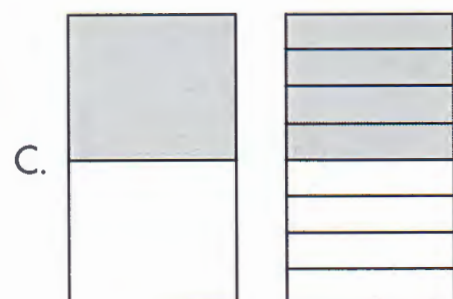
$$\frac{1}{2} = \frac{2}{4}$$



$$\frac{1}{3} = \frac{2}{6}$$



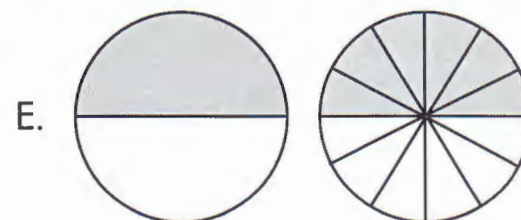
$$\frac{2}{3} = \frac{4}{6}$$



$$\frac{1}{2} = \frac{4}{8}$$



$$\frac{1}{3} = \frac{3}{9}$$

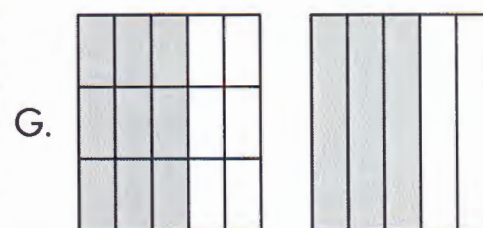


$$\frac{1}{2} = \frac{6}{12}$$

**Tip:**  
Multiply the  
numerator and the  
denominator by the same  
number and  
you will create  
an **equivalent**  
fraction.



$$\frac{1}{5} = \frac{2}{10}$$



$$\frac{9}{15} = \frac{3}{5}$$

# Multiplication: Repeated Groups (III)

Name \_\_\_\_\_ Date \_\_\_\_\_


There are 3 rows of daisies.  
There are 5 daisies in each row.  
There are 15 daisies in all.



Count how many rows. Count how many in each row. Write the total. Then find how many by multiplying.

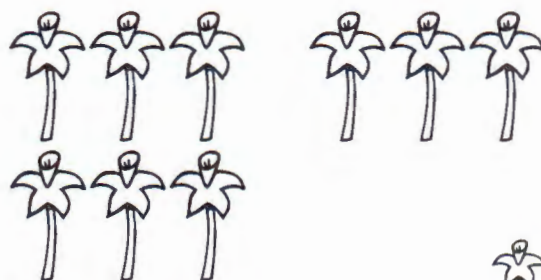
1.




2 rows of 4 = \_\_\_\_\_ s

$2 \times 4 =$  \_\_\_\_\_

2.



3 rows of 3 = \_\_\_\_\_ s

$3 \times 3 =$  \_\_\_\_\_

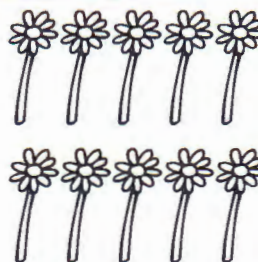
3.




3 rows of 4 = \_\_\_\_\_ s

$3 \times 4 =$  \_\_\_\_\_

4.




2 rows of 5 = \_\_\_\_\_ s

$2 \times 5 =$  \_\_\_\_\_

5.



3 rows of 6 = \_\_\_\_\_ s

$3 \times 6 =$  \_\_\_\_\_

6.



4 rows of 5 = \_\_\_\_\_ s

$4 \times 5 =$  \_\_\_\_\_

# Division Facts (II)

Name \_\_\_\_\_ Date \_\_\_\_\_

Complete a partner multiplication fact to solve each division fact.

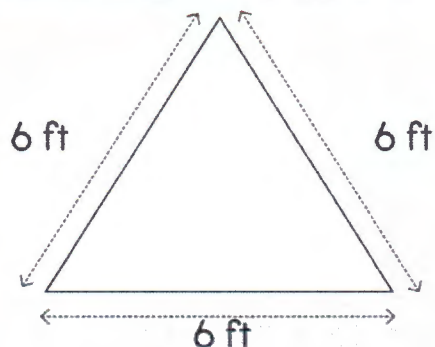
1.	$\begin{array}{r} \square \\ \times 2 \\ \hline 2 \end{array} \rightarrow 2 \overline{) \square}$	$\begin{array}{r} \square \\ \times 2 \\ \hline 4 \end{array} \rightarrow 2 \overline{) \square}$	$\begin{array}{r} \square \\ \times 2 \\ \hline 6 \end{array} \rightarrow 2 \overline{) \square}$
2.	$\begin{array}{r} \square \\ \times 2 \\ \hline 8 \end{array} \rightarrow 2 \overline{) \square}$	$\begin{array}{r} \square \\ \times 2 \\ \hline 10 \end{array} \rightarrow 2 \overline{) \square}$	$\begin{array}{r} \square \\ \times 2 \\ \hline 12 \end{array} \rightarrow 2 \overline{) \square}$
3.	$\begin{array}{r} \square \\ \times 2 \\ \hline 14 \end{array} \rightarrow 2 \overline{) \square}$	$\begin{array}{r} \square \\ \times 2 \\ \hline 16 \end{array} \rightarrow 2 \overline{) \square}$	$\begin{array}{r} \square \\ \times 2 \\ \hline 18 \end{array} \rightarrow 2 \overline{) \square}$
4.	$\begin{array}{r} \square \\ \times 3 \\ \hline 3 \end{array} \rightarrow 3 \overline{) \square}$	$\begin{array}{r} \square \\ \times 3 \\ \hline 6 \end{array} \rightarrow 3 \overline{) \square}$	$\begin{array}{r} \square \\ \times 3 \\ \hline 9 \end{array} \rightarrow 3 \overline{) \square}$
5.	$\begin{array}{r} \square \\ \times 3 \\ \hline 12 \end{array} \rightarrow 3 \overline{) \square}$	$\begin{array}{r} \square \\ \times 3 \\ \hline 15 \end{array} \rightarrow 3 \overline{) \square}$	$\begin{array}{r} \square \\ \times 3 \\ \hline 18 \end{array} \rightarrow 3 \overline{) \square}$
6.	$\begin{array}{r} \square \\ \times 3 \\ \hline 21 \end{array} \rightarrow 3 \overline{) \square}$	$\begin{array}{r} \square \\ \times 3 \\ \hline 24 \end{array} \rightarrow 3 \overline{) \square}$	$\begin{array}{r} \square \\ \times 3 \\ \hline 27 \end{array} \rightarrow 3 \overline{) \square}$

Divide.

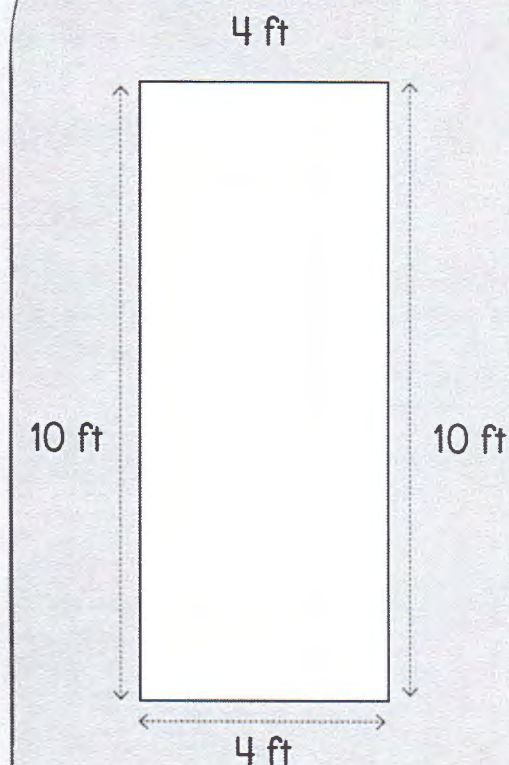
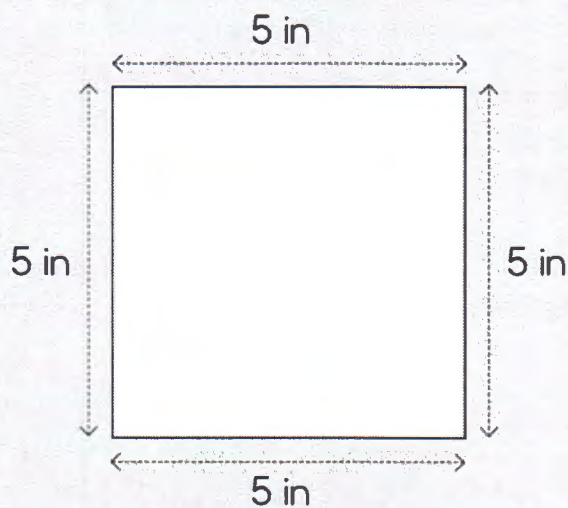
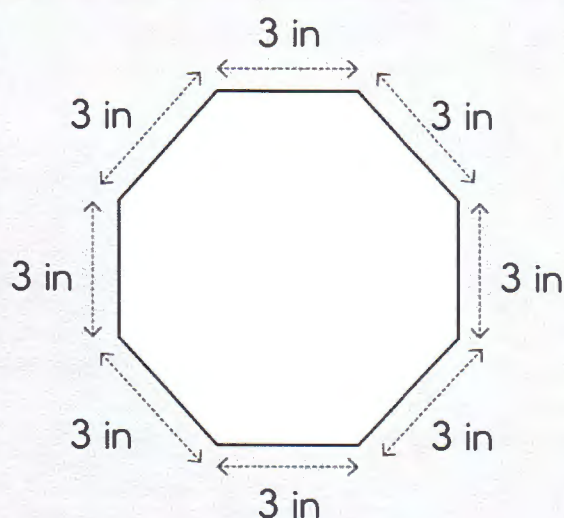
- |    |                     |                    |                     |                     |                     |                     |
|----|---------------------|--------------------|---------------------|---------------------|---------------------|---------------------|
| 7. | $2 \overline{) 8}$  | $3 \overline{) 3}$ | $2 \overline{) 10}$ | $3 \overline{) 24}$ | $3 \overline{) 9}$  | $2 \overline{) 14}$ |
| 8. | $3 \overline{) 12}$ | $2 \overline{) 6}$ | $3 \overline{) 15}$ | $2 \overline{) 16}$ | $2 \overline{) 18}$ | $3 \overline{) 21}$ |
| 9. | $3 \overline{) 27}$ | $2 \overline{) 4}$ | $2 \overline{) 12}$ | $3 \overline{) 6}$  | $3 \overline{) 18}$ | $2 \overline{) 2}$  |

# Let's Go Around

Write the **perimeter** below each geometric figure. Make sure to label your answer either feet (ft.) or inches (in.).



$$6 + 6 + 6 = 18 \text{ ft.}$$



Measurement

Perimeter

## Brain Box

The **perimeter** is the distance around a figure. You can find the perimeter by adding the lengths of the sides.

For example: This rug is 3 feet long and 1 foot wide. Its perimeter is 8 feet.



# Logic Puzzle Fun! #1

Read the questions below and write down the answers.

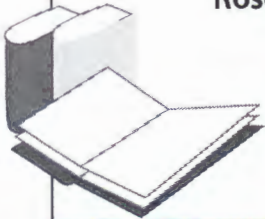
Tony had 10 pancakes. Mary had 2 pancakes more than Tony, and Ashley had 3 more pancakes than Mary. How many pancakes did Ashley have?



Danny bought 5 candies. Lucy bought 2 fewer than Danny. Jimmy bought 4 more than Lucy. How many candies did Jimmy buy?



Sam read 15 books over the summer. Jenny read 4 fewer books than Sam and Rose read 7 more books than Jenny. How many books did Rose read?



May had 20 peanuts. Erika had 10 more peanuts than May. Jacky had 5 fewer peanuts than Erika. How many peanuts did Jacky have?



Mike is 17 years old. Tiffany is 3 years younger than Mike. Roy is 5 years older than Tiffany. How old is Roy?



# Addition Word Problems

Name \_\_\_\_\_ Date \_\_\_\_\_

Fill in the circle next to the correct sum.

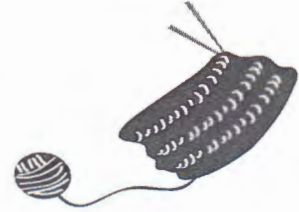
- For the charity raffle, the video store donated \$142 worth of VHS tapes and \$236 worth of DVDs. What was the total value of the store's donation?  
☐ a) \$278      ☐ b) \$328      ☐ c) \$378      ☐ d) \$358
- The toy store donated \$482 worth of toys and another \$249 worth of gift certificates. What was the total value of the toy store's donation?  
☐ a) \$731      ☐ b) \$732      ☐ c) \$721      ☐ d) \$631
- The electronics store donated a TV worth \$569 and a camcorder worth \$249. What was the total value of the electronics store's donation?  
☐ a) \$818      ☐ b) \$908      ☐ c) \$808      ☐ d) \$918
- What was the combined value of donations from the video store and the toy store?  
☐ a) \$909      ☐ b) \$1,109      ☐ c) \$1,019      ☐ d) \$919
- On the first day of raffle tickets sales, they raised \$573. The next day, they raised \$392. How much money was raised the first two days?  
☐ a) \$955      ☐ b) \$945      ☐ c) \$975      ☐ d) \$965
- They raised \$376 on the third day, and \$588 on the fourth day. How much money was raised on the third and fourth days?  
☐ a) \$962      ☐ b) \$964      ☐ c) \$968      ☐ d) \$974
- The charity accountant added the total dollars raised during the first two days of ticket sales with the amount raised the next two days. What was that total?  
☐ a) \$2,029      ☐ b) \$1,929      ☐ c) \$1,829      ☐ d) \$1,839

# Hours, Days, and Weeks

Answer the questions by converting the units of time.

Remember, 1 day equals 24 hours and 1 week equals 7 days.

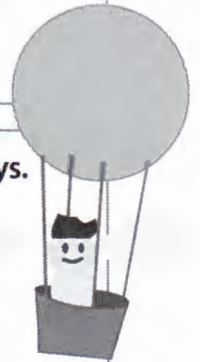
Grandma knitted a scarf for me in 2 weeks. How many days did it take her?



Mr. Waterstone wrote a letter to Ms. Jacobs. It took 4 weeks to arrive. How many days did it take?



Tom rode a hot air balloon across the ocean. He was on the balloon for 3 days. How many hours was he on the balloon?



It took Mr. Carpenter a week and one day to fix the fence. How many hours did he spend fixing the fence?



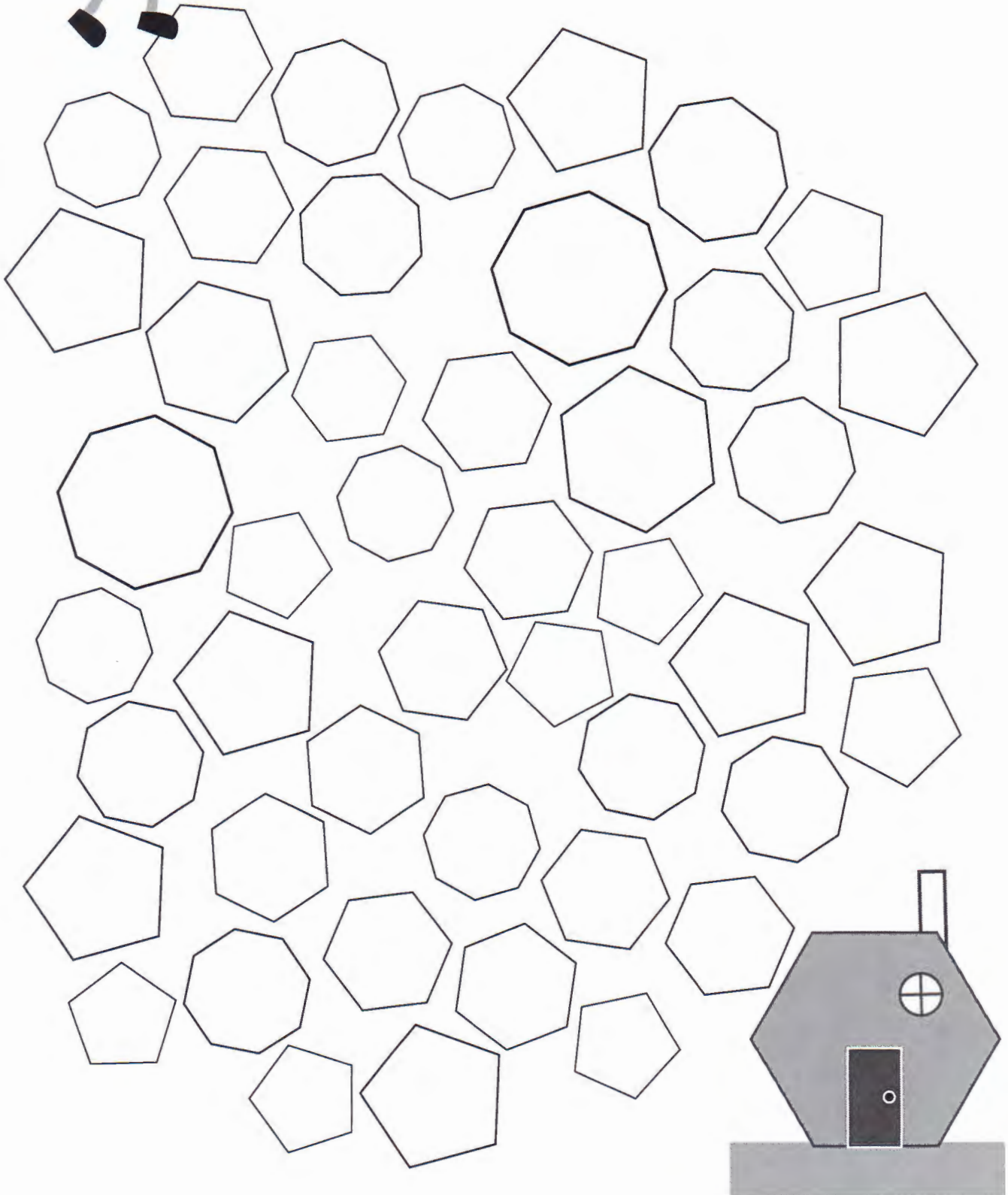
Meg read a book in 3 weeks, 2 days, and 3 hours. How many hours did she spend reading the book?





# Hexagon: Finding The Way Home

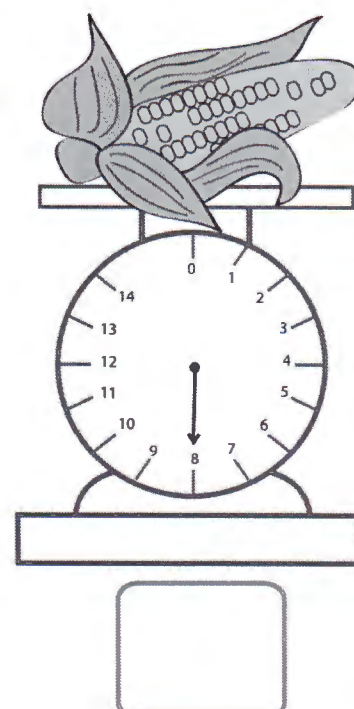
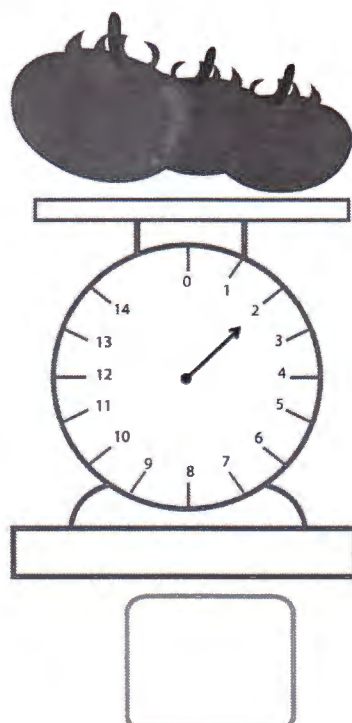
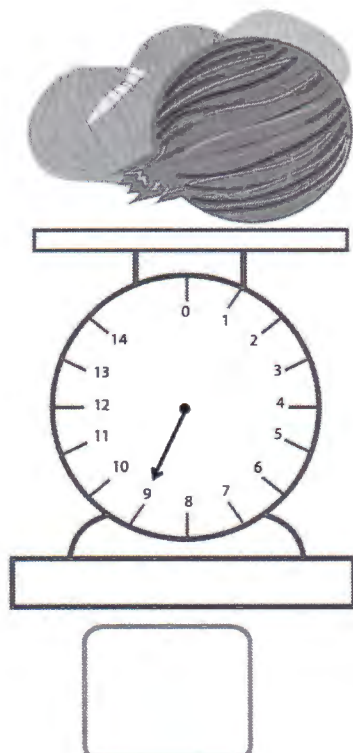
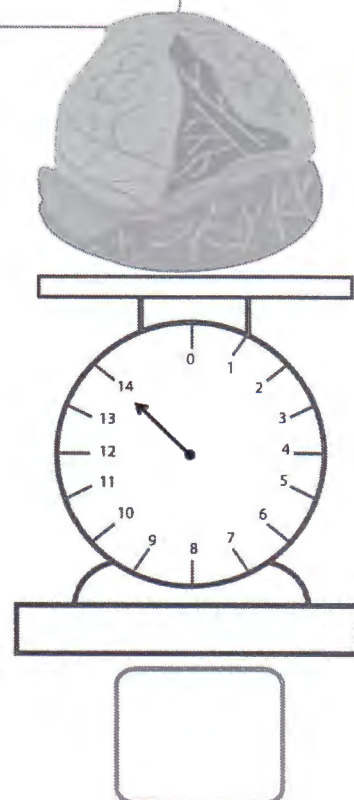
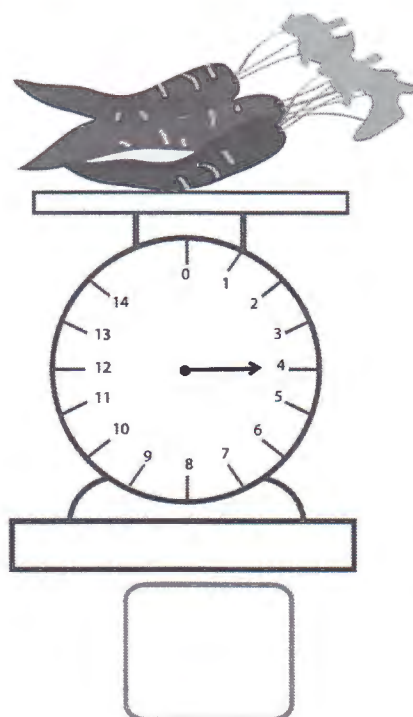
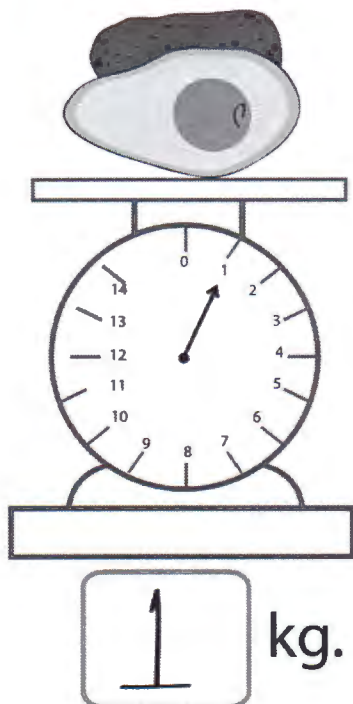
Help Mr. Hexagon find his way home by coloring a path. He can only follow the path with the same shape as his name.



# Farmer's Market

## Practice Reading Measurement

Write the correct weight in the box. The unit of measurement is Kilograms. See the example below.



# Multiplication: Regrouping

Name \_\_\_\_\_ Date \_\_\_\_\_

$$\begin{array}{r} 2 \\ 36 \\ \times 4 \\ \hline 4 \end{array}$$

First, multiply 6 ones by 4 ones. Regroup the extra tens.

$$\begin{array}{r} 12 \\ 36 \\ \times 4 \\ \hline 44 \end{array}$$

Then multiply 3 tens by 4 ones. Add the extra tens. Regroup the extra hundreds.

$$\begin{array}{r} 12 \\ 36 \\ \times 4 \\ \hline 144 \end{array}$$

Finally, add the hundreds.

Multiply.

$$\begin{array}{r} 1. \quad 28 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 32 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 14 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 37 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 26 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 34 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 12 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 14 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 32 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ \times 6 \\ \hline \end{array}$$

# Minty Multiplication

Find the **product**.



$$\begin{array}{r} 14 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ \times 1 \\ \hline \end{array}$$